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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/634,683	08/05/2003	Robert W. Stambaugh	3748.002 7136		
7590 10/05/2004			EXAMINER		
Dennis G. LaPointe, Esq.			TWEEL JR, JOHN ALEXANDER		
Mason Law, P.A. Suite 500			ART UNIT	PAPER NUMBER	
17757 U.S. Hwy. 19N. Clearwater, FL 33764			2636 DATE MAILED: 10/05/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N	0.	Applicant(s)					
		10/634,683		STAMBAUGH, ROBERT W.					
	Office Action Summary	Examiner		Art Unit					
		John A. Tweel,	Jr.	2636					
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
THE - Exte after - If the - If NO - Failu Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICA nations of time may be available under the provisions of SIX (6) MONTHS from the mailing date of this communical period for reply specified above is less than thirty (30) do period for reply is specified above, the maximum statute are to reply within the set or extended period for reply will reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ATION. FOR 1.136(a). In no event, ho cation. ays, a reply within the statutory rory period will apply and will expired.	owever, may a reply be time ninimum of thirty (30) days re SIX (6) MONTHS from the n to become ABANDONED	will be considered timely. the mailing date of this communication. (35 U.S.C. § 133).					
Status									
1)🖂	Responsive to communication(s) filed	on <u>05 August 2003</u> .							
2a) <u></u>	This action is FINAL . 2b)	· · · · · · · · · · · · · · · · · · ·							
3)⊠	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
Disposit	ion of Claims								
4) Claim(s) 1-24 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) 1-24 is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or election requirement. Application Papers									
	·	·							
10)⊠	The specification is objected to by the E The drawing(s) filed on <u>05 August 2003</u> Applicant may not request that any objection Replacement drawing sheet(s) including the The oath or declaration is objected to by	is/are: a) accepted on to the drawing(s) be he e correction is required if	ld in abeyance. See the drawing(s) is obje	37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).					
Priority (ınder 35 U.S.C. § 119								
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 									
	t(s) e of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (PTO	4) [-948)	Interview Summary (Paper No(s)/Mail Dat						
3) 🛛 Infor	mation Disclosure Statement(s) (PTO-1449 or PT r No(s)/Mail Date <u>10/8/03</u> .		Notice of Informal Pa	ttent Application (PTO-152)					

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DETAILED ACTION

Drawings

1. The drawings are objected to as failing to comply with 37 CFR 1.84(p)(5) because they do not include the following reference sign(s) mentioned in the description: 28b, 34. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The replacement sheet(s) should be labeled "Replacement Sheet" in the page header (as per 37 CFR 1.84(c)) so as not to obstruct any portion of the drawing figures. If the examiner does not accept the changes, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Specification

- 2. The disclosure is objected to because of the following informalities:
 - There are no sub-headings in the specification designating the Background of the Invention and the Summary of the Invention. See the enclosed references as examples.
 - Page 1, Line 7: There are no opening quotations before the word "Maitre-D".

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- Page 1, Line 9: The word --within-- is generally written as one word.
- Page 2, Line 6: The word --all-- has been misspelled as "al".
- Page 3, Line 1: Either the word --is-- needs to be inserted before "related" or the word should be changed to --relates--.
- Page 5, Line 8: The word "guest" should be plural to match the tense of the sentence.
- Page 5, Line 9: It appears the commas around the phrase "for which" are not needed.
- Page 7, Line 12: Does the word --and-- need to be added between "vacant" and
 "ready"?
- Page 16, Line 3: An article such as --a-- is needed before "desired".
- Page 18, Line 2: The word "at" should be removed or the word --least-- should be inserted afterwards.
- Page 19, Line 3: The word "of" is not needed.
 Appropriate correction is required.
- 3. This application is in condition for allowance except for the following formal matters:

As noted above.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

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A shortened statutory period for reply to this action is set to expire **TWO MONTHS** from the mailing date of this letter.

4. The following is a statement of reasons for the indication of allowable subject matter:

Monitoring the status of tables in a restaurant is not new in the prior art. The method and apparatus taught by Hilliard [U.S. 5,272,474] includes a master or maitre'd control unit with a plurality of visual indicators similar to the applied invention. However, the claim limitation reciting a means for displaying a restaurant layout having indicia for communicating to the staff one of a dinner wait of a pre-set number of patrons or less, a dinner wait of a pre-set number of patrons or more, a need to call the manager on duty to the front desk, a table reservation and hold mode and combinations thereof is not to be found in the prior art. As display systems have not used this information in the past the claims are found to be unobvious.

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

Coleman [U.S. 5,839,115] includes an inventory system for restaurant management.

Coleman et al [U.S. 6,088,681] provides for restaurant management.

McKee et al [U.S. 6,580,360] includes patron presence detectors and staff presence detectors.

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6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to John A. Tweel, Jr. whose telephone number is 571 272 2969. The examiner can normally be reached on M-F 10-6:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeff Hofsass can be reached on 571 272 2981. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JAT 9/30/04

JOHNTWEEL
PRIMARY EXAMINER